News on the latest data products from the U.S. Bureau of the Census

July 1995 No. 15

# U.S. Exports of Merchandise and U.S. Imports of Mechandise on CD-ROM

# The U.S. export and U.S. import data on CD-ROM help you turn numbers into meaningful market information

#### Figure 1

Digital Processing Unit With Storage, Inpt or Outpt Unt, w/o CRT Exports to United Kingdom Unit of Quantity-Number

U.S. Export of Merchandise for the Year Through December 1994

	Domestic Exports	Foreign Exports
Exports by 1st Unit of Quantity Exports by 2nd Unit of Quantity F.A.S.* Export Value	251,832 0 487,597,250	2,523 0 7,362,393
Shipments by Vessel F.A.S. Export Value Shipping Weight	17,391,022 698,712	0
Shipments by Air F.A.S. Export Value Shipping Weight	459,321,044 1,527,729	7,356,393 24,370

<sup>&</sup>quot;What you don't know about export and import statistics can hurt you."

These are some of the comments by satisfied customers of the popular Census CD-ROM's U.S. Exports of Merchandise and U.S. Imports of Merchandise.

\*Free Alongside Ship (dollar values at U.S. port of export)

Here are the numbers you need to identify and explore new foreign and domestic markets. The Census Bureau offers users a monthly subscription to foreign trade CD-ROM's — export or import discs with software that deliver the data you need fast.

The export data show U.S. exports of domestic and

### U.S. Department of Commerce

Economics and Statistics Administration BUREAU OF THE CENSUS foreign merchandise by
Harmonized Schedule B
Commodity Code. Users can
quickly find data on quantity,
value, and shipping weight by
country of destination,
customs district of exportation, and methods of
transportation. See figure 1
for an example using
computer exports to the
United Kingdom.

Users of import data now have information on general imports and imports for consumption at their fingertips.

Data are available on quantity, value (i.e., the total for all methods of transportation), value and shipping weight for vessel or air shipments of commodities by country of origin, by customs district of entry, by customs district of unlading, and by rate provision.

#### Who Are the Users?

Among the users of foreign trade data are international companies and foreign governments, including their embassies and consulates. Embassy officials have said that they can get information quicker from us on their countries' exports (our imports) from our CD-ROM's

than they can get from their countries directly!

#### What's In It?

Each disc contains monthly and year-to-date data for up to —

- 16,000 commodities classified in the International Harmonized System.
- 232 countries including the republics of the former USSR.
- 45 U.S. Customs districts.

The discs also contain userfriendly software and technical documentation with complete description of data bases and indexes.

<sup>■ &</sup>quot;Helps determine market share."

<sup>■ &</sup>quot;Produce your own trade report in seconds."

#### **Easy Access**

Access to the files is through our menu-driven *GO* software. Type "Go," and you're into the menu. The software provides a series of screen displays.

Also, the command bar at the bottom of the screen displays options. For example, you can copy selected data or create specialized reports.

The "Copy" feature allows you to copy to your computer in ASCII or *dBASE*® format all the information about a commodity or about all related commodities.

To make things easier, we've added new features to the software that will simplify your job. Just select "Report" in the lower menu bar. This feature allows you to develop a report for a specific imported or exported commodity by value, quantity, country of origin, or country of destination.

The report feature allows you to create an ASCII file that can be brought into popular word-processing or spreadsheet programs or to just print out a report itself.

Suppose you decide to print the report that you have created: select the option, and the software accesses all the country data in the file for the commodity in question. The file will not display this information on the screen but will print it nonetheless. What you see is not what you get! Here you get much more.

For each commodity, the report command shows each country from which we receive imports. This can make for endless paper printout. The user has the option to create a file or print the current month, year-to-date information, or both sets of data. Choosing or customizing your report becomes a real paper saver, since printed reports can run many pages.

Also, the CD-ROM contains *EXTRACT* software which permits the user to load subsets of the large files stored on CD-ROM's into speadsheets, graphic

packages, and other commercial software. See figure 2 for what you will need to get started.

## Timely Release of the Data

You don't have to wait until the printed publications are available. The monthly export and import data are available about 1 week after the official data release and in your hands to satisfy your specific data needs. See figure 3 for some of the uses of the foreign trade data. Also, see figure 4 for an example of a customized report.

#### Figure 2

# What You Need to Get Started

System requirements for DOS®

- Census Bureau discs are designed for *IBM*® compatible microcomputers, 286 or better microprocessor, 520k RAM available, and hard disc. *MS-DOS*® version 3.3 or higher is necessary. Discs can be used in *Apple*® computers too, but the software included on the disc works only on *IBM*® compatibles.
- You will need a CD-ROM reader and *Microsoft CD-ROM Extensions*® software version 2.0 or higher.

#### Figure 3

#### **Some Uses of Foreign Trade Statistics**

#### In the Public Sector

- To develop the merchandise trade figures used in balance of payments accounts.
- To analyze major movements and trends (commodity and geographic) in interntional trade.
- To measure the impact of tariff and trade concessions under the General Agreement on Tariffs and Trade (GATT) and the General System of Preference.
- To evaluate and plan programs such as the export expansion and the agricultural assistance programs under the Foreign Assistance and Merchant Marine Acts.
- As a statistical base to implement and analyze operations under various interntional agreements such as the North American Free Trade Agreement (NAFTA), the Multi-Fiber Agreement, the Canadian Automotive Products Agreement, the International Coffee Agreement, etc.

#### In the Private Sector

- To appraise the general trade situation.
- As a basis for share-of-the-market penetration studies.
- To determine product and market development.
- To measure the impact of competition.
- For port authorities to determine the need for the design of future facilities and equipment.

Liters Cost insurance and freight **Customs** Figure 4 **A Printed Report File Created From the** Country CSC Count District Unit\_1 Unit\_2 Qty\_1 Qty\_2 Custom Val C.I.F. Val February 1994 Foreign Commodity: 2204215005 Red Wine Grape Nov 14% Alcohol 2L/Less Nov \$1.05/L **Trade Import CD-ROM** Month: 02 **Showing Red Wine** in **Imports** \*Country: 3370 dollars NY City L 6000 0 4890 6307 Chile 1 7 0 66778 Chile 0 Miami L 69750 79608 \* Country Total \* HTSUSA code 75750 0 71668 85915 \*Country: 4279 France 0 1 Los Ang L 11340 0 3418 5883 \* Country Total \* 0 3418 1 11340 5883 No. of shipments \*Country: 4370 1 Phila 3375 0 3000 4189 Hungary L 0 3510 0 3120 Hungary 1 Norfolk L 4035 0 5425 Hungary 0 1 Tampa L 5850 6732 2 Hungary 0 Miami 6480 0 5760 7845 \*Country Total \* 5 19215 0 17305 22801 \*Country: 4700 1 10800 0 10800 Spain Chicago 11263 Spain 1 Miami 10800 3312 6605 \* Country Total \* 2 21600 0 14112 17868 \*Country: 4710 2 14899 **Boston** 16000 0 16595 Portugl 1 NY City Portugl 0 9000 4980 5301 L 0 Portugl 0 1 Balt. 5526 0 4574 5450 \* Country Total \* 4 30526 0 24453 27346 \*Country: 4759 3 25 2 5 5 15975 0 14715 18576 Italy Boston 0 196255 0 184384 Italy NY City L 221986 11232 13565 0 Phila. L 0 11171 Italy 0 Balt. 17757 0 17206 23582 Italy Norfolk 31559 3720 35361

#### **How to Order**

The U.S. Exports of Merchandise CD-ROM and the U.S. Imports of Merchandise CD-ROM are available on 12 monthly discs each and contain cumulative year-to-date data (a total of 24 discs) available for \$150 per disc, from Customer Services.

One free copy of the technical documentation containing descriptive information about the file and the record layout accompanies each order.

A quarterly subscription, and an annual subscription to both import and export data are available as well at a discount (quarterly is \$500 and annual is \$1,200). In addition, the subscription comes with a special bonus.

Italy

For no extra charge, the U.S. Exports History 1990-1994 or the U.S. Imports History 1990-1994 is included on both subscription CD-ROM's. (If purchased separately, the history discs sell for \$150 each.) The history disc does not include monthly data or data for method of transportation. To order, all 301-457-4100 or use the order form on page 4.

Want a peek at the data? Ask for a free sample Export or Import CD-ROM, or check the appropriate box on the order form.

#### For More Information

If you would like more information concerning U.S. Export and Import Merchandise 1995 CD-ROM or related products, contact—

- Glenn King, Data User Services Division 301-457-1166
- Richard Pruess, Foreign Trade Division 301-457-2311
- For information about the Product Profiles series, contact -Molly Abramowitz **Public Information Office** 301-457-2794

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